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FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L. L. P.

1300 I STREET, N. W. WASHINGTON, DC 20005-3315

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WRITER'S DIRECT DIAL NUMBER:

TOKYO 011-813-3431-6943 BRUSSELS 011+322+646+0353

(202) 408-4096

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CUSTOMER NUMBER: 22,852

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

> New U.S. Patent Application Title: BROAD BANDWIDTH, HIGH IMPEDANCE TRANSPONDER FOR ELECTRONIC IDENTIFICATION SYSTEM Inventors and Addresses:

- 1) Christopher Gordon Gervase TURNER Gauteng, Republic of South Africa
- 2) David Edwin PROCTOR Gauteng, Republic of South Africa
- 3) Andries Petrus Cronje FOURIE Gauteng, Republic of South Africa

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- Application 15 pages, including 2 independent claims and 11 claims 1. total.
- 2. Drawings - 8 sheets of drawings containing 12 figures.

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- 3. Information Disclosure Statement and Information Disclosure Citation, PTO1449 with documents attached.
- 4. The filing fee is calculated as follows:

| Basic Application Filing Fee | | | | | \$710 | \$ | 710.00 |
|--|------------------|---|-------|-----------------|--------|----|--------|
| | Number of Claims | | Basic | Extra Claims | | | |
| Total Claims | 11 | - | 20 | 0 | x \$18 | | |
| Independent Claims | 2 | - | 3 | 0 | x \$80 | | |
| [] Presentation of Multiple Dep. Claim +\$270 | | | | | | | |
| Subtotal | | | | | | \$ | 710.00 |
| Reduction by 1/2 if small entity | | | | | | - | 355.00 |
| TOTAL APPLICATION FILING FEE | | | | | | \$ | 355.00 |

5. A check for \$355.00 is enclosed for filing fee.

Applicants claim small entity status. The fees indicated above are reduced by half $(\frac{1}{2})$.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on South African Patent Application No. 2000/3072, filed on June 19, 2000.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application a serial number and filing date.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L. L. P.

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Ernest F. Chapman

Reg. No. 25,961

EFC/FPD/sci Enclosures